

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
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| | | | | | | | | |

NOTE: Date & initial all entries

Work Order ID 61968

Monday, September 13, 2010 11:16:28 AM



Page 2

| | | | | | | |
|----------------|-------------------------------|------------|------|---------------|-------|--|
| Item ID: | D4173-6 | Accept | | Setup | Start | |
| Revision ID: | PRELIM | | | | Stop | |
| Item Name: | Pod Radalt Mounting Plate, RH | | | | | |
| Start Date: | 9/13/2010 | Start Qty: | 2.00 | | | |
| Required Date: | 9/20/2010 | Req'd Qty: | 2.00 | | | |
| Reference: | | | | | | |
| | | | | Cust Item ID: | | |
| | | | | Customer: | | |

| | | | | | | | |
|------------|---------------|-------|------------|-------|-----|-------|--|
| Approvals: | Process Plan: | Date: | Tooling: | Date: | Run | Start | |
| | QC: | Date: | SPC (Y/N): | Date: | | Stop | |

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|----------------------------------|---|---|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 120 QC Quality Control | QC8- Inspect parts - second check Memo | 0.00 - inspector to Pat Dwg only 0.00 8/10/15 (x3) | | | | | | | |
| 130 Brake NC Brake NC | Bend as per dwg Memo | 0.00 0.00 So 02/09/15 | | | | (3) | | | |
| 140 QC Quality Control | QC5- Inspect part completeness to step on W/O Memo | 0.00 - inspector to Pat Dwg only 0.00 8/10/15 (x3 -6) | | | | | | | |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Work Order ID 61968

Monday, September 13, 2010 11:16:28 AM



Page 3

| | | | | | | |
|----------------|-------------------------------|------------|------|-------|-------|--|
| Item ID: | D4173-6 | Accept | | Setup | Start | |
| Revision ID: | PRELIM | | | | Stop | |
| Item Name: | Pod Radalt Mounting Plate, RH | | | | | |
| Start Date: | 9/13/2010 | Start Qty: | 2.00 | | | |
| Required Date: | 9/20/2010 | Req'd Qty: | 2.00 | | | |
| Reference: | | | | | | |

| | | | | | | | |
|------------|---------------|-------|------------|-------|-----|-------|--|
| Approvals: | Process Plan: | Date: | Tooling: | Date: | Run | Start | |
| | QC: | Date: | SPC (Y/N): | Date: | | Stop | |

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|----------------------------------|---|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 150 Packaging | Identify as per dwg & Stock Location: <u>WA</u> Memo | 0.00 0.00 | | | | 3 | φ | | |
| 160 QC Quality Control | QC21- Final Inspection - Work Order Release Memo | 0.00 0.00 | | | | | | | |

POSITIVE RECALL
EFFECTIVE 10.09.13 AUTH U
RELEASED 1 DATE 10.09.29

10/09/29 U
U 10.09.20

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Picklist Print

Monday, September 13, 2010 11:16:32 AM

Page 1

Work Order ID: 61968

Parent Item: D4173-6

Parent Item Name: Pod Radalt Mounting Plate, RH

Start Date: 9/13/2010

Required Date: 9/20/2010

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:A 10.09.08 new issue verf:EC

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|

M6061T6S.063

Purchased

No

100

sf

101.4340

0.0814

0.171368



B10-9-14

6061-T6 .063 Sheet

Location

Loc Qty

Loc Code

MAT21

101.434

113608

101.434

113609

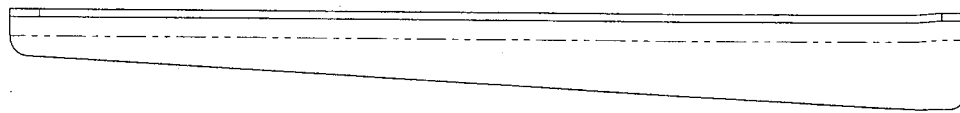
| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

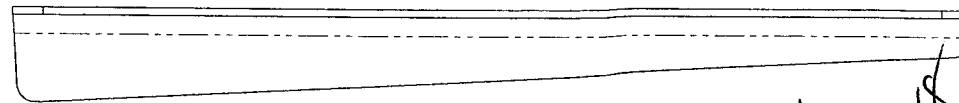
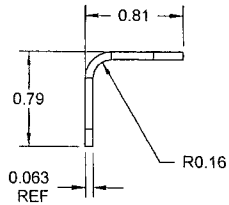
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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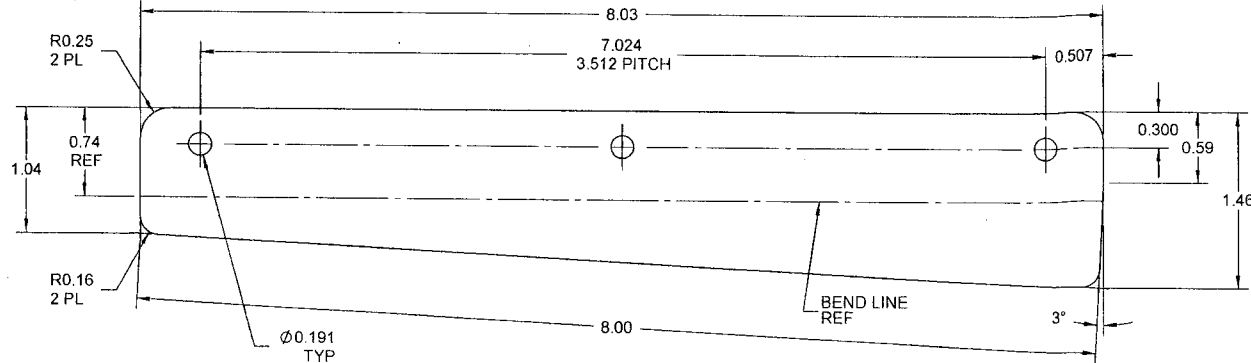
NOTE: Date & initial all entries



D4173-5 POD RADALT MOUNTING PLATE, LH
MAKE FROM D4173-5F



D4173-6 POD RADALT MOUNTING PLATE, RH
MAKE FROM D4173-5F



D4173-5F POD RADALT MOUNTING PLATE FLAT PATTERN 1

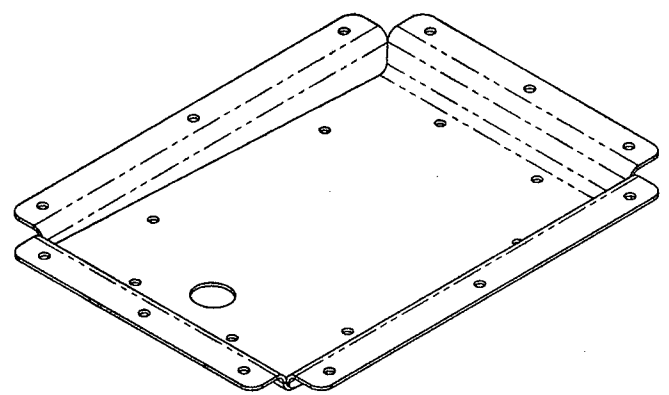
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10.09.08

NOTES:

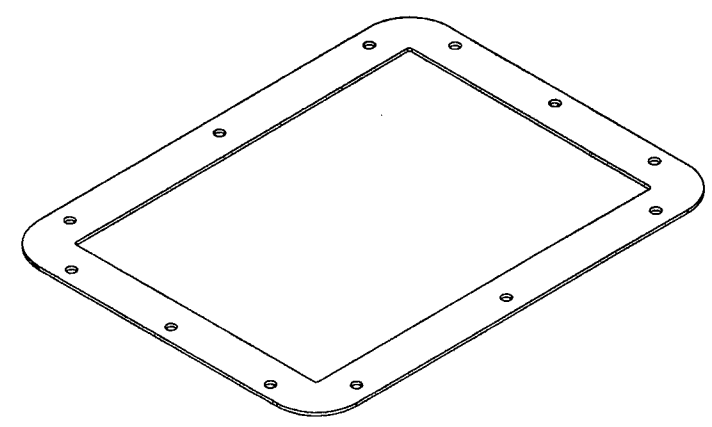
- 1) MATERIAL: 6061-T61/T62 ALUMINUM SHEET, 0.063 THICK PER QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025 OR ASTM B209 REF. DART SPEC. M6061T6S.063
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER QSI 044 6.1
- 7) WEIGHT: 0.02 lbs EACH

| | | | |
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| DESIGN | | DART AEROSPACE LTD | |
| DRAWN | | THAMES RIVER, ONTARIO, CANADA | |
| CHECKED | | DRAWING NO. | REV. PA1 |
| MFG. APPR. | | D4173 | SHEET 6 OF 7 |
| APPROVED | | TITLE | SCALE |
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| DATE | 10.09.01 | COPYRIGHT © 2010 BY DART AEROSPACE LTD | |
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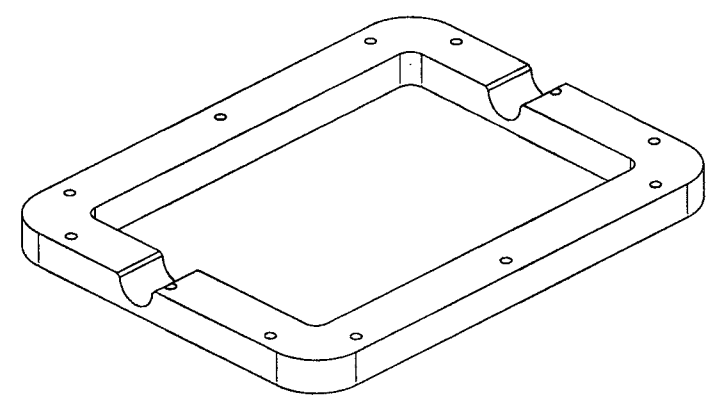
8 7 6 5 4 3 2 1



D4173-041 POD RADALT MOUNTING PLATE ASSY



D4173-3 POD RADALT DOUBLER



D4173-7 RADALT SCHIM

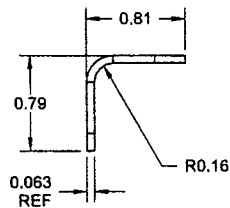
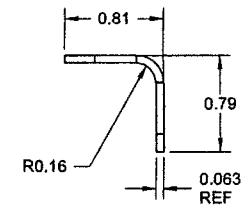
61968

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10.09.15

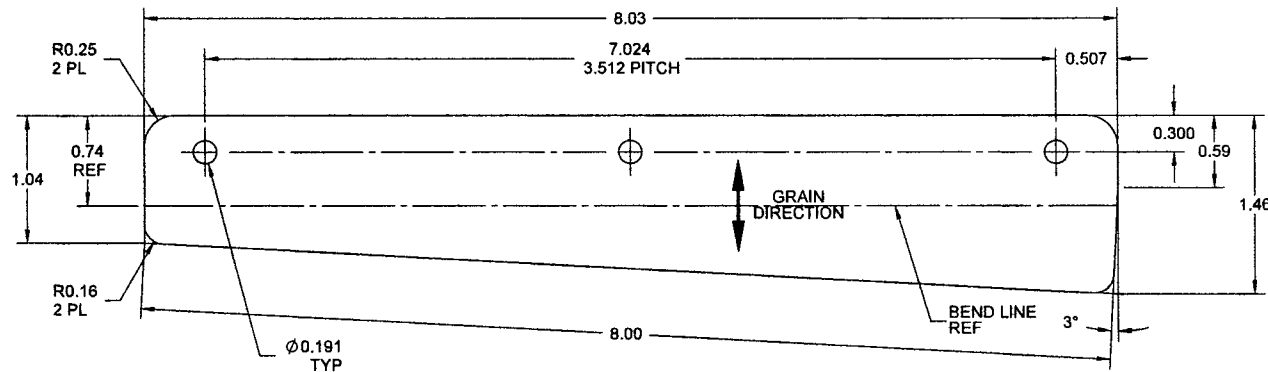
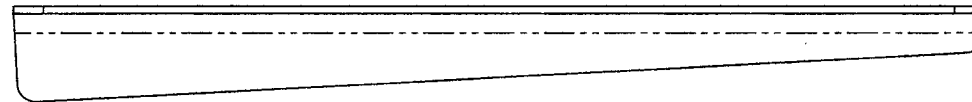
| | | | |
|---|---|----|----------|
| PA2 | REVISED GROOVE IN D4173-7; ADDED TOL ON D4173-7 THICKNESS | MB | 10.09.15 |
| PA1 | NEW ISSUE | MB | 10.09.01 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | | | |
| DRAWN | | | |
| CHECKED | | | |
| MFG. APPR. | | | |
| APPROVED | | | |
| DE APPR. | | | |
| DATE | 10.09.01 | | |
| DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D4173 REV. PA2 SHEET 1 OF 7 TITLE POD RADALT MOUNTING PLATE ASSY SCALE NTS COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD. | | | |

8 7 6 5 4 3 2 1

D4173-5 POD RADALT MOUNTING PLATE, LH
MAKE FROM D4173-5F



D4173-6 POD RADALT MOUNTING PLATE, RH
MAKE FROM D4173-5F



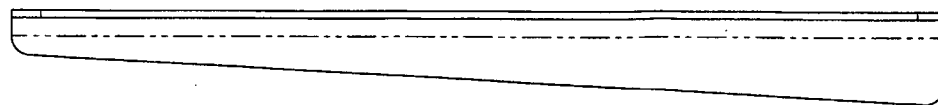
D4173-5F POD RADALT MOUNTING PLATE FLAT PATTERN

PRELIMINARY ISSUE
10.09.15

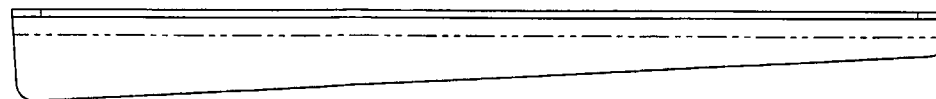
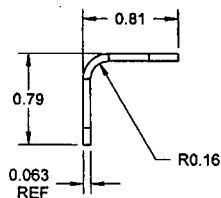
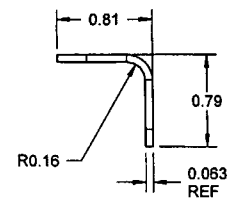
NOTES:

- 1) MATERIAL: 6061-T61/T62 ALUMINUM SHEET, 0.063 THICK PER QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 OR ASTM B209 REF. DART SPEC. M6061T6S.063
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER QSI 044 6.1
- 7) WEIGHT: 0.02 lbs EACH

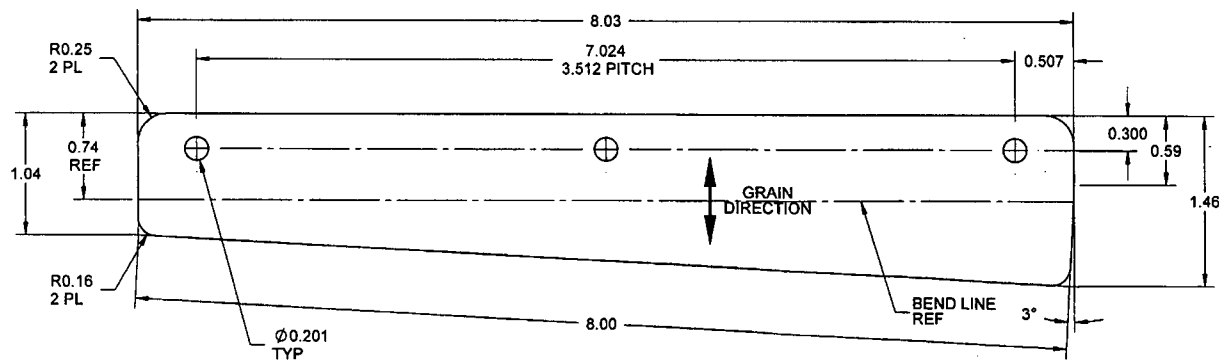
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| DRAWN | | HAWKESBURY, ONTARIO, CANADA | |
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| MFG. APPR. | | D4173 | SHEET 6 OF 7 |
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| DE APPR. | | POD RADALT MOUNTING PLATE ASSY NTS | |
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D4173-5 POD RADALT MOUNTING PLATE, LH
MAKE FROM D4173-5F



D4173-6 POD RADALT MOUNTING PLATE, RH
MAKE FROM D4173-5F









D4173-5F POD RADALT MOUNTING PLATE FLAT PATTERN 1

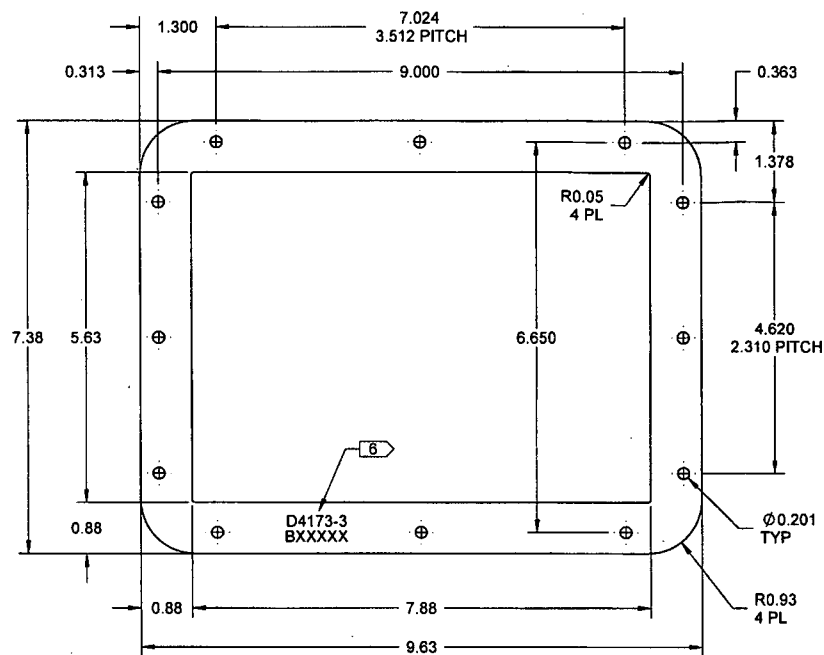
61968

RELEASED
2010-09-29

NOTES:

- 1) MATERIAL: 6061-T61/T62 ALUMINUM SHEET, 0.063 THICK PER QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 OR ASTM B209 REF. DART SPEC. M6061T6S.063
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.02 lbs EACH

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| MFG. APPR. |  | D4173 | SHEET 6 OF 8 |
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D4173-3 POD RADALT DOUBLER

RELEASED
2010-09-29

NOTES:

- 1) MATERIAL: 6061-T61/T62 ALUMINUM SHEET, 0.063 THICK PER QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 OR ASTM B209 REF. DART SPEC. M6061T6S.063
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 POWDER COAT "GREY SANDEXT" (4.3.5.6) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER QSI 044 6.1
- 7) WEIGHT: 0.16 lbs

| | | | |
|------------|----------|--|--------------|
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| DRAWN | | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | | DRAWING NO. | REV. A |
| MFG. APPR. | | D4173 | SHEET 5 OF 8 |
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